

EXHIBIT 6

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May 10, 2024

VIA ECF

The Honorable Judge Edgardo Ramos
United States District Court
Southern District of New York
40 Foley Square
New York, NY 10007

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Re: *Adventist Health System Sunbelt Healthcare Corp. v. MultiPlan, Inc.* (No. 23-cv-07031)

Dear Judge Ramos:

I write on behalf of Defendant MultiPlan, Inc. to submit, as supplemental authority for the Court's consideration, the District of Nevada's decision in *Gibson v. Cendyn Group, LLC*, No. 2:23-cv-00140-MMD-DJA (D. Nev. May 8, 2024), ECF No. 183, which is attached hereto as Exhibit A. In their briefings on MultiPlan's pending Motion to Dismiss, both MultiPlan and Plaintiff Adventist Health System Sunbelt Healthcare Corp. referenced the Nevada court's dismissal of the first complaint in that action. See ECF No. 65 (Motion) at 22–23, 26; ECF No. 70 (Opposition) at 25–26; ECF No. 75 (Reply) at 3, 9–10. On Wednesday, May 8, 2024 Judge Du in Nevada dismissed the amended complaint with prejudice and granted judgement for defendants in that action.

Respectfully submitted,

/s/ Sadik Huseny
LATHAM & WATKINS LLP
Sadik Huseny (admitted pro hac vice)

cc: All counsel of record (via ECF)

EXHIBIT A

UNITED STATES DISTRICT COURT

DISTRICT OF NEVADA

* * *

RICHARD GIBSON, *et al.*,

Case No. 2:23-cv-00140-MMD-DJA

Plaintiffs,

v.

ORDER

CENDYN GROUP, LLC, *et al.*,

Defendants.

I. SUMMARY

Plaintiffs Richard Gibson and Roberto Manzo, on behalf of themselves and all others similarly situated, allege that Defendants, a software company, and companies that operate hotels on the Las Vegas Strip, unlawfully restrained trade in violation of Section 1 of the Sherman Antitrust Act, 15 U.S.C. § 1, *et seq.* ("Sherman Act") by artificially inflating the price of hotel rooms after agreeing to all use software marketed by the software company, Defendant Cendyn Group, LLC. (ECF No. 144 ("FAC").) Before the Court is Defendants Blackstone Real Estate Partners VII L.P., Blackstone, Inc., CENDYN Group, LLC, Caesar's Entertainment, Inc., The Rainmaker Unlimited, Inc., Treasure Island, LLC, and Wynn Resorts Holdings, LLC's joint motion to dismiss the FAC.¹ (ECF No. 160 (the "Motion").)² The Court held a hearing (the "Hearing") on the Motion on April 24, 2024. (ECF Nos. 170 (setting hearing), 175 (clarifying the Hearing is only on this Motion), 181 (hearing minutes).) As further explained below, the Court will

¹The Court refers herein to Blackstone Real Estate Partners VII L.P. and Blackstone, Inc. collectively as Blackstone. The Court refers herein to Cendyn Group, LLC, and The Rainmaker Unlimited Inc. collectively as Cendyn unless context requires the Court to refer to Rainmaker before it was acquired by Cendyn. The Court refers to all Defendants except for Cendyn collectively as Hotel Defendants herein.

²Plaintiffs filed a response (ECF No. 167), and Defendants filed a reply (ECF No. 168).

1 dismiss the FAC with prejudice because Plaintiffs have not plausibly alleged a tacit
2 agreement between Defendants or a restraint on trade in part because Hotel Defendants
3 are not required to and often do not accept the pricing recommendations generated by
4 Cendyn's products, Plaintiffs have already been given an opportunity to amend, and they
5 have given no indication that they could further amend to remedy the deficiencies of their
6 FAC.

7 **II. BACKGROUND**

8 The broad contours of the factual background of this case remain unchanged since
9 the Court's prior order dismissing the original complaint in its entirety, but with leave to
10 amend. (ECF No. 141 at 2-3.) The FAC adds many paragraphs of allegations going to
11 the same 'hub-and-spoke' conspiracy alleged in the original complaint and adds a second
12 claim for relief alleging a violation of Section 1 of the Sherman Act that challenges a set
13 of vertical agreements between Cendyn and Hotel Defendants, which combine to
14 allegedly restrain trade. (ECF No. 144 at 219-220; *see also generally id.*) Thus, the Court
15 incorporates by reference the background discussion from the prior order (ECF No. 141
16 at 2-3) along with summarizing the following additional allegations adapted from the FAC.

17 Hotel Defendants own and/or operate hotel/casinos on the Las Vegas Strip. (*Id.* at
18 18-20.) Rainmaker, and then Cendyn after it acquired Rainmaker in 2019, offers two
19 products licensed and used by all Hotel Defendants—which contain integrated sets of
20 pricing algorithms—called GuestRev and GroupRev. (*Id.* at 8, 34-76.) Among other
21 features, these two products—GuestRev for individual rooms and GroupRev for groups
22 (like conferences)—recommend to customers how to price their hotel rooms. (*Id.* at 34-
23 72 (as to GuestRev), 72-76 (as to GroupRev).) Rainmaker launched the product it
24 eventually rebranded as GuestRev in 2001. (*Id.* at 34.) Rainmaker launched GroupRev
25 in 2013. (*Id.* at 72.) Starting in 2015, both products began to incorporate a feature called
26 RevCaster, a "rate shopper product for collecting public pricing information[,]” "so that
27 competitor pricing is easily incorporated as a factor in setting pricing." (*Id.* at 36, 47.)

28 ///

1 Hotel “Defendants began using Rainmaker’s revenue management system at
 2 various points in time.” (*Id.* at 86.) Specifically, Caesars began using GuestRev around
 3 2004, and the Cosmopolitan began using it in 2014; the other Hotel Defendants began
 4 using it at different times between those two points in time. (*Id.* at 86-106.)

5 The FAC also includes many allegations going to how the products work and how
 6 Hotel Defendants use them, which the Court discusses in more detail below as part of its
 7 analysis.

8 III. DISCUSSION

9 Defendants move to dismiss both claims for relief asserted in the FAC. The Court
 10 addresses Defendants’ Motion as to both claims in turn, below.

11 A. First Claim: Hub and Spoke

12 Plaintiffs allege that Defendants violated the Sherman Act by entering a hub and
 13 spoke conspiracy, consisting of a series of vertical agreements between Cendyn (the hub)
 14 and Hotel Defendants (the spokes), with a rim made from the tacit agreements between
 15 Hotel Defendants to use Cendyn’s GuestRev and GroupRev products knowing that their
 16 competitors were as well.³ (ECF No. 144 at 218-219.) Defendants argue that this claim
 17 should be dismissed because Plaintiffs do not plausibly allege a tacit agreement between
 18 Hotel Defendants, more specifically arguing the FAC does not cure four of the key
 19 defects⁴ the Court previously identified in the original complaint, and further arguing that

20
 21 ³“A traditional hub-and-spoke conspiracy has three elements: (1) a hub, such as a
 22 dominant purchaser; (2) spokes, such as competing manufacturers or distributors that
 23 enter into vertical agreements with the hub; and (3) the rim of the wheel, which consists
 24 of horizontal agreements among the spokes.” *In re Musical Instruments & Equip. Antitrust*
 25 *Litig.*, 798 F.3d 1186, 1192 (9th Cir. 2015) (citation omitted).

26 ⁴The Court agrees with Plaintiffs that their FAC has cured one of the four key
 27 deficiencies that the Court previously identified: which algorithm each of the Hotel
 28 Defendants uses. (ECF No. 141 at 4-5 (pointing out this deficiency).) Defendants argue
 Plaintiffs have not cured this deficiency because each user can customize the algorithms
 within the revenue management products it uses by selecting the criteria and competitors
 that a customer would like to use to generate room price predictions, but do not allege
 which specific criteria any Hotel Defendant used, and thus have not alleged which
 algorithm each Hotel Defendant uses. (ECF No. 160 at 17-18.) Plaintiffs counter that this
 argument is too granular, and they have adequately addressed the Court’s concerns
 regarding the original complaint: that they now allege each Hotel Defendant used

1 the new allegations in the FAC (as opposed to the initial complaint) merely expose further
 2 fatal defects with Plaintiffs' first claim. (ECF No. 160 at 17-35.) The Court agrees with
 3 Defendants in pertinent part.

4 "The 'crucial question' prompting Section 1 liability is 'whether the challenged
 5 anticompetitive conduct 'stems from [lawful] independent decision or from an agreement,
 6 tacit or express.'" *In re Dynamic Random Access Memory (DRAM) Indirect Purchaser*
 7 *Antitrust Litig.*, 28 F.4th 42, 46 (9th Cir. 2022) (quoting *Bell Atl. Corp. v. Twombly*, 550
 8 U.S. 544, 553 (2007)). In granting Plaintiffs leave to amend their original complaint, the
 9 Court was essentially giving Plaintiffs another chance to answer this question. And even
 10 though the FAC contains many more allegations than the original complaint did, Plaintiffs
 11 have not plausibly alleged that the challenged conduct stems from a tacit agreement
 12 between Hotel Defendants.

13 The Court took the approach in its prior dismissal order of elaborating on a non-
 14 exhaustive list of deficiencies, but all these deficiencies are best understood as different
 15 reasons why Plaintiffs had not plausibly alleged a tacit agreement among Hotel
 16

17 GuestRev and GroupRev during the pertinent time. (ECF No. 167 at 18-19.) The Court
 18 agrees with Plaintiffs.

19 Plaintiffs allege in their FAC, unlike in their original complaint, that each Hotel
 20 Defendant used GuestRev and GroupRev during the pertinent time. (ECF No. 144 at 86-
 21 106.) This remedies the issue that the Court pointed out in its prior order. (ECF No. 141
 22 at 4-5.) Indeed, Defendants seek in their Motion a new, higher level of specificity than the
 23 Court contemplated requiring in its prior order without citing any legal authority beyond
 24 the Court's prior order. (ECF No. 160 at 18.) But the Court's prior order does not
 25 sufficiently support Defendants' argument. (ECF No. 141 at 4-5.) Requiring that each
 Defendant use the same algorithms in the same way, by selecting the same inputs,
 requires too much. An algorithm is not defined by its inputs, but instead by its rules. See,
 e.g., Kristian Lum and Rumman Chowdhury, *Opinion: What is an "algorithm"? It depends*
 whom you ask, MIT Technology Review (Feb. 26, 2021), <https://perma.cc/4YZH-38BW>
 ("While there's no universally accepted definition, a common one comes from a 1971
 textbook written by computer scientist Harold Stone, who states: 'An algorithm is a set of
 rules that precisely define a sequence of operations.'") (hyperlink omitted).

26 More broadly, the Court agrees with Plaintiffs that, particularly drawing all
 27 inferences in their favor as the Court must at the pleading stage, they now allege enough
 28 in the FAC in terms of alleging that all Hotel Defendants used GuestRev and GroupRev
 during the pertinent time. (ECF No. 144 at 86-106.) See also *Khoja v. Orexigen*
Therapeutics, Inc., 899 F.3d 988, 1003 (9th Cir. 2018) (stating that the Court must draw
 "all reasonable inferences in favor of the" Plaintiffs) (citation omitted).

1 Defendants to raise prices for hotel rooms by all using Cendyn's software. And while the
2 Court discusses below the three key deficiencies that the Court both identified in its prior
3 order and persist in the FAC, those too are best understood as alternative and
4 determinative reasons why Plaintiffs have not plausibly alleged a tacit agreement in the
5 FAC, either. Said otherwise, Plaintiffs' allegations that Defendants entered into a tacit
6 agreement to fix prices still have not crossed the line from conceivable to plausible despite
7 the multitude of additional allegations in the FAC. This case remains a relatively novel
8 antitrust theory premised on algorithmic pricing going in search of factual allegations that
9 could support it.

10 Defendants first argue in pertinent part that Plaintiffs still have not alleged that
11 Hotel Defendants began using GuestRev and GroupRev around the same time, which—
12 as the Court found in its prior order—tends to undermine Plaintiffs' argument that Hotel
13 Defendants' decisions to use these products evidence an agreement instead of
14 independent conduct. (ECF No. 160 at 18-19.) Plaintiffs counter that this argument
15 ignores the substance of Plaintiffs' alleged claims of parallel conduct, which are not tied
16 to the dates that Hotel Defendants began using GuestRev but rather their parallel use of
17 GuestRev starting in 2015 when GuestRev integrated public competitor prices from
18 RevCaster for the first time—and Hotel Defendants began charging higher prices shortly
19 thereafter. (ECF No. 167 at 19-20.) Plaintiffs further argue that Hotel Defendants agree
20 to continue participating in the conspiracy each year when they renew their licensing
21 agreements with Cendyn for GuestRev. (*Id.* at 20.) The Court continues to find that the
22 timing of when Hotel Defendants began to use GuestRev and GroupRev renders a tacit
23 agreement among them implausible.

24 On the one hand, “[i]t is elementary that an unlawful conspiracy may be and often
25 is formed without simultaneous action or agreement on the part of the conspirators.”
26 *Interstate Cir. v. United States*, 306 U.S. 208, 227 (1939); see also *United States v.*
27 *Masonite Corp.*, 316 U.S. 265, 275 (1942) (citing *Interstate Cir.*). But on the other hand,
28 allegations that defendants “adopted [] policies over a period of several years, not

1 simultaneously" did "not raise the specter of collusion" in *Musical Instruments*, 798 F.3d
 2 at 1196. So is this case more like *Interstate Cir.* and *Masonite*, as Plaintiffs argued at the
 3 Hearing, or *Musical Instruments*, as Defendants did?

4 This case is more like *Musical Instruments*. Indeed, there is a key difference
 5 between the allegations in the FAC and *Interstate Cir.* and *Masonite*. In those cases,
 6 competitors all agreed to charge the same prices. See *Interstate Cir.*, 306 U.S. at 231
 7 ("the 25 cents admission price was to be required of all alike, forcing increases in
 8 admission price ranging from 25 per cent. to 150 per cent[.]"); *Masonite*, 316 U.S. at 271
 9 (explaining how Masonite set the minimum and maximum sale prices and retained the
 10 sole right to set prices under the pertinent agreements). As further explained below
 11 (because the parties also address it as a standalone argument), Plaintiffs do not allege
 12 that all Defendants agreed to be bound by GuestRev or GroupRev's pricing
 13 recommendations, much less that they all agreed to charge the same prices—and indeed
 14 allege to the contrary that Cendyn has difficulty getting its customers to accept the prices
 15 it recommends in GuestRev and GroupRev. (ECF No. 144 at 10 ("CW 1 stated that
 16 Rainmaker engaged in a 'never-ending battle' to convince clients not to override its pricing
 17 recommendations[...]").) And it would be more plausible to infer a tacit rim when each
 18 spoke agreed to charge the price that the hub demanded as each spoke decided to enter
 19 into an agreement with the hub requiring each of the spokes to charge a certain price.
 20 But here, Plaintiffs do not allege that each spoke—Hotel Defendants—ever agreed to
 21 charge a price that the hub—Cendyn—demanded them to charge. The analogy to
 22 *Interstate Cir.* and *Masonite* accordingly does not quite work. And it would thus be too
 23 implausible to infer that each Hotel Defendant was signing up for a price fixing conspiracy
 24 when it agreed to license and use GuestRev and GroupRev. As alleged, there is no
 25 existing agreement to fix prices that a later-arriving spoke could join.

26 Instead, given the allegations in the FAC—which have not materially changed from
 27 the original complaint—that Hotel Defendants began licensing GuestRev and GroupRev
 28

1 at different times over an approximately 10-year period⁵ and never agreed to charge the
 2 prices GuestRev and GroupRev recommended to them, the only plausible inference that
 3 the Court can draw is that the timing “does not raise the specter of collusion.” *Musical*
 4 *Instruments*, 798 F.3d at 1196. Instead, and even drawing all inferences in Plaintiffs’
 5 favor, the allegations to the effect that Hotel Defendants agreed to license GuestRev and
 6 GroupRev—perhaps in response to Cendyn’s marketing materials listing all their
 7 customers, the golf outings and open bars Cendyn hosts, or because GuestRev has
 8 various useful features⁶—over the course of some 10 years merely suggest that Hotel
 9 Defendants had a “similar reaction to similar pressures within an interdependent market,
 10 or conscious parallelism.” *Musical Instruments*, 798 F.3d at 1196. This contrasts with the
 11 implausible inference of a tacit agreement between Hotel Defendants that Plaintiffs would
 12 like the Court to draw. And the allegations about Defendants’ parallel use of GuestRev
 13 starting in 2015 do not plausibly allow for such an inference either because, as
 14 Defendants pointed out, GuestRev and GroupRev merely integrated public competitor
 15 prices through RevCaster starting in 2015. (ECF No. 167 at 19-20.) That technical change
 16 does not speak to any agreement between Hotel Defendants. The Court thus again finds
 17 that the gaps in time between when Hotel Defendants agreed to license GuestRev and
 18 GroupRev suggest a tacit agreement between them is implausible.

19 Defendants then argue that Plaintiffs still do not, and cannot, allege that Hotel
 20 Defendants exchange any non-public information with each other by using GuestRev or
 21 GroupRev—and as the Court previously found, consulting public sources to see your
 22 competitors’ rates in reaching decisions about how to price hotel rooms does not violate
 23 the Sherman Act. (ECF No. 160 at 19-20.) Defendants further argue that, like in their

24
 25 ⁵Defendants made a timeline that is helpful in terms of visualizing the gaps in time
 26 between each Hotel Defendant’s decision to license GuestRev. (ECF No. 160 at 18.)

27 ⁶Defendants persuasively argued at the Hearing that even Plaintiffs allege in their
 28 FAC that GuestRev has various features that might make it useful to Hotel Defendants
 beyond providing pricing recommendations, which further undermines the plausibility of
 Plaintiffs’ theory that Hotel Defendants licensed GuestRev so that they could collude to
 raise prices. (ECF No. 160 at 13 (summarizing allegations in the FAC describing
 GuestRev’s various features).)

1 original complaint, Plaintiffs attempt to create an inference that GuestRev facilitates the
 2 exchange of nonpublic information without quite alleging it by alleging that GuestRev uses
 3 machine learning techniques on data input into it—though Defendants suggest the most
 4 plausible inference that can be drawn from those allegations is that GuestRev seeks to
 5 improve itself as it receives more data. (*Id.* at 20.)

6 Plaintiffs counter that they need not allege the exchange of non-public information
 7 between Hotel Defendants because they allege that Hotel Defendants delegated their
 8 pricing decisions to Cendyn by using GuestRev and GroupRev and changed their
 9 behavior to optimize for revenue instead of occupancy—as they had historically done.
 10 (ECF No. 167 at 24-27.) However, Plaintiffs cite sources in this section—a Department of
 11 Justice (“DOJ”) statement of interest in a case called *Yardi* and comments from former
 12 FTC chairman Maureen Ohlhausen—that both discuss the exchange of confidential
 13 information between the spokes and the hub even in the quotations excerpted in Plaintiffs’
 14 brief. (*Id.*) Moreover, Plaintiffs state that “Defendants make no serious attempt to
 15 distinguish this case from *RealPage*[.]” and hold that case up as an analogue the Court
 16 should consider (*id.* at 26-27), but the *RealPage* court distinguished that case from this
 17 one precisely because the complaint in that case included allegations of the exchange of
 18 otherwise confidential information between competitors through the algorithm, while this
 19 case did not. See *In re RealPage, Inc., Rental Software Antitrust Litig. (No. II)*, Case No.
 20 3:23-MD-03071, --- F.Supp.3d ----, 2023 WL 9004806, at *17 (M.D. Tenn. Dec. 28,
 21 2023).⁷ Thus, even Plaintiffs’ proffered persuasive authority—they offer no binding
 22 authority—does not support Plaintiffs’ argument.

23 ///

24

25 ⁷To the extent it is not obvious, the Court distinguishes *RealPage*, 2023 WL
 26 9004806, for the same reason that the *RealPage* court distinguished this case. This case
 27 does not involve allegations of competitors pooling their confidential or proprietary
 28 information in the dataset that the pertinent algorithm runs on, while that case did. See
id. at *17 (“the Multifamily Complaint unequivocally alleges that RealPage’s revenue
 management software inputs a melting pot of confidential competitor information through
 its algorithm and spits out price recommendations based on that private competitor
 data[.]”).

1 But more to the point, the Court agrees with Defendants that Plaintiffs' failure to
2 plausibly allege the exchange of confidential information from one of the spokes to the
3 other through the hub's algorithms is another fatal defect with their first claim because it
4 too compels the conclusion that there is no rim. And to be clear, Plaintiffs do not explicitly
5 allege or argue that Hotel Defendants share confidential information with each other by
6 using GuestRev or GroupRev. (ECF Nos. 144 at 47 ("Rainmaker itself has publicly touted
7 how RevCaster, its rate shopper product for collecting public pricing information, is
8 integrated with GuestRev so that competitor pricing is easily incorporated as a factor in
9 setting pricing."), 167 at 26 ("While the competitor pricing data incorporated into GuestRev
10 via RevCaster may be public[...]").) As the Court held in its prior order, consulting your
11 competitors' public rates to determine how to price your hotel room—without more—does
12 not violate the Sherman Act. (ECF No. 141 at 11 (citing *In re Citric Acid Litig.*, 191 F.3d
13 1090, 1103 (9th Cir. 1999)).) This is in part because the Supreme Court has interpreted
14 the Sherman Act to "prohibit only *unreasonable* restraints of trade." *PLS.Com, LLC v.*
15 *Nat'l Ass'n of Realtors*, 32 F.4th 824, 833 (9th Cir. 2022), *cert. denied sub nom. The Nat'l*
16 *Ass'n of Realtors v. The PLS.com, LLC.*, 143 S. Ct. 567 (2023) (citation omitted).

17 There is nothing unreasonable about consulting public sources to determine how
18 to price your product. Indeed, in *Prosterman v. Am. Airlines, Inc.*, 747 F. App'x 458, 462
19 (9th Cir. 2018), the United States Court of Appeals for the Ninth Circuit found that a third
20 party clearinghouse of public pricing and rules information for airline fares did not
21 plausibly facilitate collusion between the defendant airlines who both used it and
22 simultaneously changed their rules to eliminate a loophole allowing for lower fares on
23 some flights, rejecting the plaintiffs' attempts to point to this arrangement as a plus factor,
24 affirming the district court's decision to dismiss the pertinent complaint, and also noting
25 its skepticism that membership in trade organizations was suggestive of collusion. See
26 *id.* Extending from *Prosterman*, Plaintiffs only allege that Hotel Defendants are getting
27 public data about other Hotel Defendants by using GuestRev or GroupRev, and that does
28 not suggest collusion.

1 Plaintiffs also suggested in their briefing and at the Hearing that their allegations
 2 about ‘machine learning’ plausibly suggest that Hotel Defendants exchange confidential
 3 information with each other by using GuestRev, but those allegations do not plausibly
 4 give rise to such an inference upon closer inspection. Plaintiffs specifically point to
 5 paragraphs 257-265 of the FAC. (ECF No. 167 at 24.)

6 As mentioned, these paragraphs do not plausibly allege that Hotel Defendants
 7 exchange confidential or proprietary information with each other by using GuestRev. That
 8 said, the first two paragraphs in this section allege it in a conclusory fashion. (ECF No.
 9 144 at 152-53 (¶¶ 257-58).) But the factual allegations supporting these conclusory
 10 allegations that follow do not plausibly support them. See *Twombly*, 550 U.S. at 557
 11 (2007) (noting that a conclusory allegation “[g]ets the complaint close to stating a claim,
 12 but without some further factual enhancement it stops short of the line between possibility
 13 and plausibility of ‘entitle[ment] to relief.’”) (citation omitted). Specifically, “CW 1 stated that
 14 ‘we used data across all our customers for research.’” (*Id.* at 153.) But using data across
 15 all your customers for research does not plausibly suggest that one customer has access
 16 to the confidential information of another customer—it instead plausibly suggests that
 17 Cendyn uses data from various customers to improve its products. Paragraphs 259 and
 18 260 discuss and excerpt a white paper that Cendyn paid to have written, but neither the
 19 excerpts nor the rest of the white paper reference GuestRev or GroupRev. (*Id.* at 153-
 20 55.) And Plaintiffs’ counsel conceded at the Hearing that the white paper is not specifically
 21 discussing GuestRev or GroupRev. The following paragraph excerpts a blog post from
 22 Cendyn’s website written by Dan Skodol, but it generally discusses the benefits of
 23 optimizing for revenue instead of occupancy, accurate demand forecasting, and machine
 24 learning—he does not say anything about GuestRev or GroupRev, much less that they
 25 facilitate the exchange of confidential information between competitors. (*Id.* at 156-57.)
 26 Similarly, the following paragraph generally explains what machine learning is and why it
 27 may be beneficial in the context of the hotel/casino business. (*Id.* at 157.) And Paragraph
 28 263 describes the backgrounds of several data scientists who have worked for

1 Rainmaker, highlighting their experience with machine learning techniques. (*Id.* at 157-
2 159.) These paragraphs do not plausibly suggest the exchange of confidential information
3 between competitors.

4 Paragraphs 264 and 265 get closer to plausibly supporting Plaintiffs' theory, but
5 notably exclude any mention of confidential information. (*Id.* at 159.) Indeed, paragraph
6 265 states, "Defendant hotel operators have not directly exchanged information with each
7 other." (*Id.*) But other sentences in these paragraphs describe how GuestRev can be
8 integrated with each hotel's property management system, and state that Hotel
9 Defendants have 'pooled' their data in a central hub—Rainmaker's revenue management
10 system. (*Id.*) But the pool of data is not described as containing confidential or proprietary
11 information, so these allegations do not plausibly suggest the "melting pot of confidential
12 competitor information" that the *RealPage* court found important in permitting that case
13 to proceed. 2023 WL 9004806, at *17. So, overall, these two paragraphs do not plausibly
14 suggest that Hotel Defendants exchange confidential information with each other by using
15 GuestRev or GroupRev, either.

16 Indeed, Plaintiffs' counsel conceded at the Hearing that, to the extent the FAC
17 alleges anything about the exchange of confidential information, those allegations are
18 based on their "machine learning" theory—that the algorithms improved over time by
19 running on confidential information provided by each Hotel Defendant. No Hotel
20 Defendant gets direct access to the confidential information of another but gets the benefit
21 of a system that has gotten better since it was launched in 2001 because it has run on
22 the confidential data of many others in the past. In other words, the algorithms got better
23 at predicting optimal hotel room pricing with the benefit of information provided by each
24 customer. But this does not plausibly suggest that Hotel Defendants tacitly agreed to fix
25 prices by licensing GuestRev or GroupRev. Even drawing all inferences in Plaintiffs' favor,
26 it merely suggests GuestRev or GroupRev might be compelling to a Hotel Defendant
27 because it offers better pricing recommendations than it used to. That is "just as much in
28 line with a wide swath of rational and competitive business strategy unilaterally prompted

1 by common perceptions of the market.” *Twombly*, 550 U.S. at 554 (2007). It does not
 2 render Plaintiffs’ first claim plausible.

3 Defense counsel persuasively analogized the pricing algorithms to an attorney’s
 4 practice at the Hearing. He argued you can think of Plaintiffs’ machine learning theory as
 5 to GuestRev and GroupRev as no different than an attorney improving her skills over time
 6 with the benefit of experience and access to confidential client information she gains with
 7 each client engagement. The attorney does not share one client’s confidential information
 8 with another, but over time, she (ideally) gets smarter because of what she has learned
 9 from each client engagement she has successfully completed. And in time, clients seek
 10 her out because she has, for example, developed expertise in antitrust law. But that does
 11 not plausibly suggest that each new client who seeks out the attorney is entering into an
 12 agreement with every client she has ever worked with. How could it? And the same goes
 13 for Plaintiffs’ machine learning theory. Thus, mere use of algorithmic pricing based on
 14 artificial intelligence by a commercial entity, without any allegations about any agreement
 15 between competitors—whether explicit or implicit—to accept the prices that the algorithm
 16 recommends does not plausibly allege an illegal agreement, or “raise a reasonable
 17 expectation that discovery will reveal evidence of illegal agreement” sufficient to survive
 18 the Motion. *Kendall v. Visa U.S.A., Inc.*, 518 F.3d 1042, 1047 (9th Cir. 2008).

19 Moreover, and to the extent Plaintiffs contend their theory alleged in the FAC does
 20 not strictly depend on the exchange of confidential information between competitors,
 21 Defendants’ counsel also persuasively pointed out at the Hearing that this argument is
 22 based on Hotel Defendants having allegedly ‘delegated’ their decisionmaking on price to
 23 Cendyn—but Plaintiffs have not actually alleged such a delegation. (ECF No. 167 at 24-
 24 25 (arguing about delegation).) This is because Plaintiffs have not alleged that Hotel
 25 Defendants agreed to be bound by GuestRev or GroupRev’s pricing recommendations—
 26 Hotel Defendants may accept or reject them, and apparently often did. (ECF No. 144 at
 27 10.) The most plausible definition of delegate that Plaintiffs seem to be relying on here is
 28 “[t]o send as a representative with authority to act[.]” DELEGATE, Black’s Law Dictionary

1 (11th ed. 2019). But Plaintiffs have not alleged that Hotel Defendants have given Cendyn
2 authority to act. GuestRev and GroupRev cannot set prices for Hotel Defendants. These
3 products can merely make recommendations that Hard Rock, for example, accepted “in
4 some circumstances while Hard Rock overrode the recommendations in other cases.”
5 (ECF No. 144 at 102.) Despite their argument to the contrary, Plaintiffs have not alleged
6 that Hotel Defendants delegated their pricing decisions to Cendyn.

7 In sum, the Court does not find that Plaintiffs have plausibly alleged that Hotel
8 Defendants exchange confidential information with each other—directly or indirectly—by
9 using GuestRev. This matters because exchanging confidential information with your
10 competitors by all agreeing to use GuestRev would be more suggestive of an agreement.
11 But merely using GuestRev or GroupRev without exchanging confidential information with
12 your competitors is more suggestive of a “[lawful] independent decision” to use a product
13 that allegedly helps hotels do more than just decide how to price their hotel rooms in any
14 event—such as analyzing potential guest value and forecasting demand based on
15 historical data. (ECF No. 160 at 13 (referring to allegations in the FAC).) See also *In re*
16 DRAM, 28 F.4th at 46 (the source of the quotation).

17 Defendants next—and finally, for purposes of Plaintiffs’ first claim—argue that
18 Plaintiffs’ allegations in the FAC cannot overcome the Court’s prior finding that Plaintiffs
19 cannot make out a Sherman Act violation without alleging that Hotel Defendants are
20 required to accept the pricing recommendations made by GuestRev, highlighting
21 pertinent allegations in the FAC to the effect that GuestRev’s pricing allegations are
22 frequently rejected to underline the point. (ECF No. 160 at 20-21.) Plaintiffs counter that
23 they need not allege that GuestRev’s pricing recommendations are accepted 100 percent
24 of the time, instead contending that they have plausibly alleged Hotel Defendants either
25 accept GuestRev’s pricing recommendations enough of the time to disrupt an otherwise
26 competitive market or that Hotel Defendants at least use GuestRev’s recommendations
27 as starting points to set prices. (ECF No. 167 at 22-24.) Plaintiffs rely on two DOJ
28 statements of interest in the *RealPage* and *Yardi* cases, along with the Court’s decision

1 in *Alvarado v. W. Range Ass'n*, Case No. 3:22-cv-00249-MMD-CLB, 2023 WL 4534624,
2 at *8 (D. Nev. Mar. 21, 2023), to support this argument. (ECF No. 167 at 22-23.) The
3 Court again agrees with Defendants.

4 As mentioned several times, Plaintiffs allege in the FAC that Hotel Defendants are
5 not required to accept the prices that GuestRev proposes for their hotels. (ECF No. 144
6 at 10 (alleging that customers may override GuestRev's proposed prices, and indeed,
7 that they often did because "Rainmaker engaged in a 'never-ending battle' to convince
8 clients not to override its pricing recommendation"), 39-40 (citing Cendyn marketing
9 materials that GuestRev recommendations are accepted 90% of the time), 60 (explaining
10 how customers may override pricing recommendations), 68 (describing a training video
11 that explains how a customer can override a pricing recommendation), 102 ("CW 4 further
12 stated that Hard Rock automatically accepted Rainmaker's pricing recommendations in
13 some circumstances while Hard Rock overrode the recommendations in other cases.").)
14 Indeed, as indicated by the final excerpt in that citation, the FAC only contains specific
15 allegations regarding Hard Rock, and Plaintiffs only allege as to Hard Rock that Hard
16 Rock accepted the pricing recommendations sometimes. (*Id.* at 102.) Thus, as in the
17 original complaint, Plaintiffs do not allege that Hotel Defendants are required to accept
18 the pricing recommendations provided by GuestRev or GroupRev.

19 This matters because an agreement to accept pricing recommendations from
20 GuestRev or GroupRev could more plausibly give rise to an inference of an agreement
21 between Hotel Defendants. If they all agreed to outsource their pricing decisions to a third
22 party, and all agreed to price according to the recommendations provided by that third
23 party, it would be plausible to infer the existence of a collusive agreement to fix prices.
24 But the allegations that could plausibly support that sort of inference do not exist in the
25 FAC.

26 And Plaintiffs' arguments to the effect that the Court should draw implausible
27 inferences from the pertinent allegations in the FAC are unpersuasive. For example,
28 Plaintiffs again included the figure from Cendyn marketing material that GuestRev's

1 pricing recommendations are accepted 90% of the time, but the Court rejected an
 2 identical allegation based on that same figure as not determinative in its order dismissing
 3 the original complaint. (ECF No. 141 at 5-6.) The Court rejects that argument for the same
 4 reason here. And Plaintiffs go to some lengths in terms of allegations included in the FAC
 5 to allege that GuestRev's user interface is set up to encourage customers to accept
 6 GuestRev's pricing recommendations—that pricing recommendations must be
 7 overridden, and graphical elements within the software itself discourage overriding
 8 recommended prices—but these allegations are ultimately contradicted by Plaintiffs'
 9 allegation that “Rainmaker engaged in a ‘never-ending battle’ to convince clients not to
 10 override its pricing recommendation[.]” (ECF No. 144 at 10.) Plaintiffs also argue that
 11 Hotel Defendants' decisions to continue using GuestRev and public praise for the product
 12 suggest that ‘the competitive process was disrupted’ but that argument does not account
 13 for Plaintiffs' other allegations to the effect that GuestRev has other features that
 14 customers may select for, such as demand forecasting based on historical data and
 15 predictions regarding guest revenue. (*Compare* ECF No. 167 at 23 *with* ECF No. 160 at
 16 13 (summarizing pertinent allegations in the FAC).) Thus, it is implausible to infer that
 17 Hotel Defendants only use GuestRev because they have entered into a tacit agreement
 18 to accept Cendyn's pricing recommendations, let alone to fix prices.

19 This brings the Court back to perhaps the primary issue with the FAC that links the
 20 three issues described above together and renders Defendants' persuasive authority
 21 further distinguishable—Plaintiffs do not plausibly allege in the FAC that Hotel Defendants
 22 tacitly agreed to fix prices. The gap in time between when they all began using GuestRev,
 23 the missing allegations regarding the exchange of confidential information, and the lack
 24 of any allegations to the effect that Hotel Defendants were required to accept GuestRev's
 25 pricing recommendations all point to the conclusion that Hotel Defendants never agreed
 26 to fix prices by using GuestRev or GroupRev. And to the extent it needs to be mentioned,
 27 there are also no specific, nonconclusory allegations in the FAC that Hotel Defendants
 28 ever agreed to fix prices. These key absences render the Court's other recent Sherman

1 Act decision distinguishable, where the Court found the defendants had agreed to fix
 2 wages at a certain level, though some defendants later departed from that agreement
 3 and paid some sheepherders more. See *Alvarado v. W. Range Ass'n*, Case No. 3:22-cv-
 4 00249-MMD-CLB, 2023 WL 4534624, at *8 (D. Nev. Mar. 21, 2023). In contrast, in the
 5 FAC, there are no plausible allegations suggesting that any Hotel Defendants ever agreed
 6 to fix prices or agreed to accept pricing recommendations. Thus here, unlike there, there
 7 is no agreed-upon price to depart from.

8 Without a plausible agreement, Plaintiffs' first claim cannot proceed. The Court
 9 grants Defendants' Motion as to the first claim for relief.

10 **B. Second Claim: Set of Vertical Agreements**

11 Plaintiffs allege in their second claim that Defendants violated the Sherman Act
 12 because Hotel Defendants entered into a series of vertical agreements with Cendyn to
 13 use GuestRev or GroupRev, which had the anticompetitive effect of artificially inflating
 14 hotel room prices, and thus harmed consumers. (ECF No. 144 at 220.) Plaintiffs further
 15 allege there are no procompetitive justifications for these arrangements, and to the extent
 16 Defendants offer any justifications, Defendants' combination could have been achieved
 17 by less anticompetitive means. (*Id.*)

18 "Vertical agreements [. . .] are analyzed under the rule of reason, whereby courts
 19 examine 'the facts peculiar to the business, the history of the restraint, and the reasons
 20 why it was imposed,' to determine the effect on competition in the relevant product
 21 market." *In re Musical Instruments*, 798 F.3d at 1191-92. More specifically, courts use a
 22 three-step burden shifting framework under which, "the plaintiff has the initial burden to
 23 prove that the challenged restraint has a substantial anticompetitive effect that harms
 24 consumers in the relevant market." *Ohio v. Am. Express Co.*, 585 U.S. 529, 541 (2018)
 25 (citation omitted). If the plaintiff carries that burden, the burden shifts back to the
 26 defendant to show a procompetitive rationale for the restraint. See *id.* "If the defendant
 27 makes this showing, then the burden shifts back to the plaintiff to demonstrate that the
 28

1 procompetitive efficiencies could be reasonably achieved through less anticompetitive
 2 means." *Id.* at 542 (citation omitted).

3 Defendants first argue that the vertical agreements between Cendyn and individual
 4 Hotel Defendants do not restrain trade because Plaintiffs identify no agreements that
 5 constrain Hotel Defendants' ability to unilaterally set prices. (ECF No. 160 at 35-36.) In
 6 response, Plaintiffs point to their allegations to the effect that Hotel Defendants' average
 7 room prices became more expensive relative to the Venetian, a hotel that does not use
 8 GuestRev, and Las Vegas Strip hotels became more expensive relative to hotel rooms in
 9 other markets, particularly starting in 2015 when RevCaster was integrated into GuestRev
 10 and accordingly incorporated competitors' prices. (ECF No. 167 at 38-41.) Plaintiffs
 11 further argue that this harmed competition in at least two ways; higher prices and because
 12 the vertical agreements facilitated collusion between Hotel Defendants. (*Id.* at 41-43.)
 13 Alternatively, Plaintiffs counter that they have plausibly alleged indirect harm to
 14 competition because they have plausibly alleged that Hotel Defendants have market
 15 power in their defined market area, and they have alleged based on economic research
 16 that having multiple competitors in the same market using the same pricing algorithm
 17 harms competition. (*Id.* at 43-46.) The Court again agrees with Defendants.

18 As described above, Plaintiffs do not allege that Hotel Defendants are required to
 19 accept the prices that GuestRev and GroupRev (the products offered by the other side of
 20 the challenged vertical agreements, Cendyn) recommend to them—and indeed allege
 21 that the recommendations are often rejected. Thus, Hotel Defendants have not agreed to
 22 restrain their ability to price their hotel rooms in any way by licensing GuestRev or
 23 GroupRev. It accordingly cannot be that the vertical agreements between Cendyn and
 24 Hotel Defendants to license GuestRev and GroupRev restrain trade. And "[i]t is axiomatic
 25 that '[t]o constitute a Section 1 violation, the contract, combination, or conspiracy must be
 26 in restraint of trade.'" *Newman v. Universal Pictures*, 813 F.2d 1519, 1522 (9th Cir. 1987)
 27 (citation omitted); see also generally *id.* (affirming dismissal of Sherman Act claim). In
 28 sum, the Court also grants Defendant's Motion as to Plaintiffs' second claim for relief.

Turning more broadly back to considering both claims in the FAC, the Court will not grant Plaintiffs leave to amend. Plaintiffs:

were already granted leave to amend once and were given an opportunity to conduct discovery to discover the facts needed to plead their causes of action, yet their First Amended Complaint contained [some of] the same defects as their original Complaint. Appellants fail to state what additional facts they would plead if given leave to amend, or what additional discovery they would conduct to discover such facts. Accordingly, amendment would be futile.

⁸ Kendall, 518 F.3d at 1051-52. The Court will dismiss the FAC with prejudice.

IV. CONCLUSION

The Court notes that the parties made several arguments and cited several cases not discussed above. The Court has reviewed these arguments and cases and determines that they do not warrant discussion as they do not affect the outcome of the Motion before the Court.

It is therefore ordered that the Motion (ECF No. 160) is granted.

It is further ordered that the FAC (ECF No. 144) is dismissed, in its entirety, with prejudice.

The Clerk of Court is directed to enter judgment accordingly and close this case.

DATED THIS 8th Day of May 2024.


MIRANDA M. DU
CHIEF UNITED STATES DISTRICT JUDGE

⁸Plaintiffs merely state at the end of their response to the Motion, “[h]owever, Plaintiffs respectfully request that, if the Court grants Defendants’ motions in whole or in part, it provide Plaintiffs with 21 days to file a motion for leave to amend pursuant to Local Rule 15-1.” (ECF No. 167 at 48.) They do not explain how they could amend to state plausible claims, nor do they otherwise address amendment in their response. Amendment would thus be futile.